

Washington, DC - Congressman Maurice Hinchey (D-NY) today announced he has helped secure a \$1.5 million, two-year U.S. Navy contract for ENSCO, Inc. facility in Endicott, New York. In June 2010, Hinchey [wrote](#) U.S. Navy Secretary Ray Mabus in support of the contract, which will dramatically improve the Navy's anti-submarine warfare capabilities by displaying the positions of enemy submarines in 3-D, instead of 2-D. The contract is with the Naval Air Systems Command (NAVAIR) and funded through the Office of Naval Research (ONR) Rapid Technology Transition (RTT) program.

"Scientists and engineers in Endicott will soon be continuing work on technology that will substantially improve our Navy's ability to track submarines," said Hinchey. "Instead of relying on a combination of paper charts and two-dimensional displays, this important technology will allow Naval operators to gain a full sense of submarine positions using an innovative three dimensional digital display. I'm so proud of the team at ENSCO that has developed this important technology. It's going to do a great deal to keep members of our armed services safe in the field and protect this country, and it's going to help sustain jobs in the Southern Tier."

The contract will integrate ENSCO's Tactical Synthetic Vision System (TSVS) as a three-dimensional (3-D) acoustic display for the Multistatic Active Coherent (MAC) Program. ENSCO's TSVS solution enhances aircrew situational awareness for the Navy's P-3 maritime surveillance fleet as they execute anti-submarine warfare (ASW) missions. It is based on a newly developed, proprietary software product that displays tactical information in an intuitive format, affording acoustic operators revolutionary visualization capability to succeed in ASW missions.

"We recognize the value that our technology can bring to the success of future P-3 missions," states Innovative Systems Solutions Division Vice President Neil Fifield. "By continuing to invest in these technologies, we can help solve military operational challenges where aircraft situational awareness is critical."

ENSCO provides engineering, science and advanced technology solutions for the defense, security, transportation and aerospace industries. The company is privately held and has a history of innovation spanning four decades. ENSCO is headquartered near Washington, D.C., with field offices throughout the United States and representatives around the world.

Congressman Hinchey's letter to Mabus in support of the technology developed by ENSCO can be found [here](#).